

100843-120101

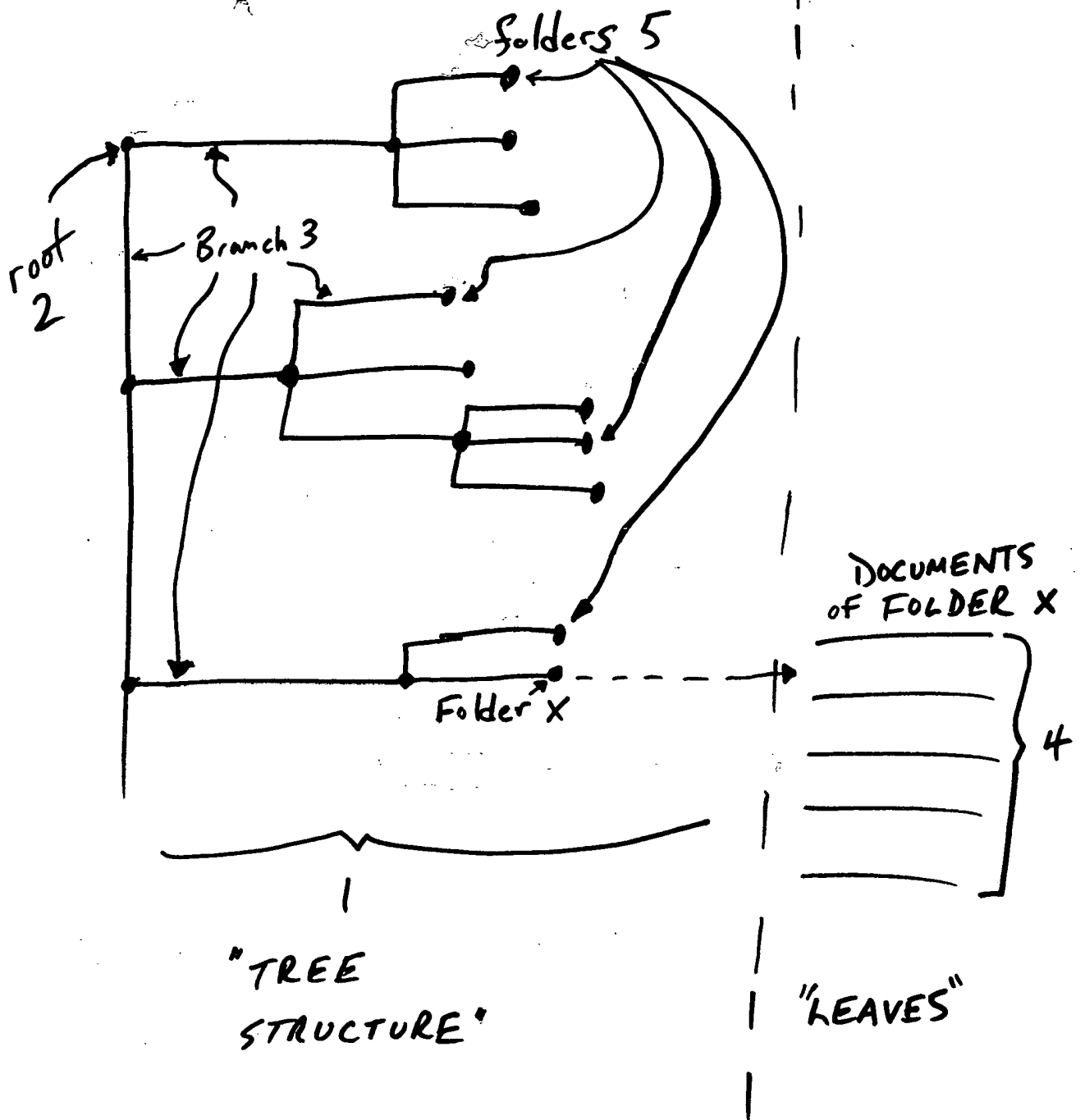


FIG. 1

Attributes

Trading Orders	Buy/Sell	Stock	Client	Industry	Market	Account
	B	AA	X	Health	NYSE	1.00
	B	BB	X	Drug	NYSE	2.00
	B	CC	Y	Defense	NASDAQ	3.00
	S	AA	Y	Health	NYSE	4.00
	S	BB	Z	Drug	NYSE	5.00
	S	CC	Z	Defense	NASDAQ	6.00

FIG. 2A

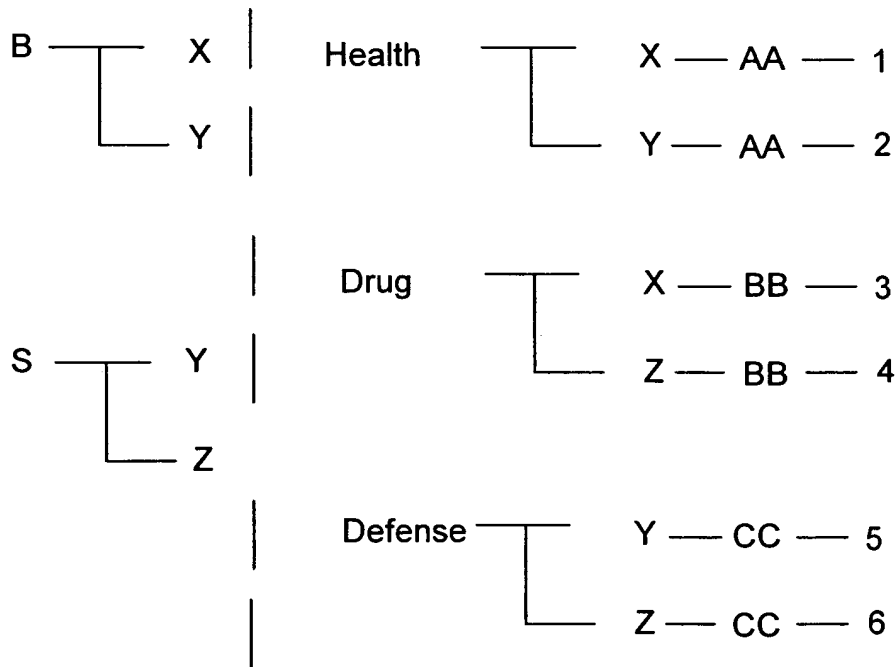


FIG. 2B

FIG. 2C

FIG. 2A

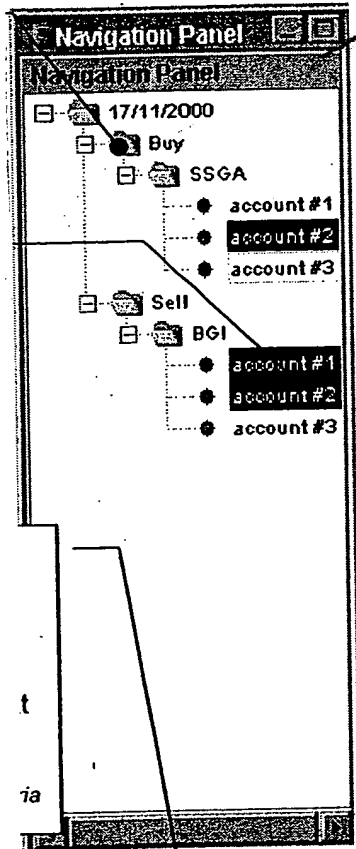


FIG. 3A

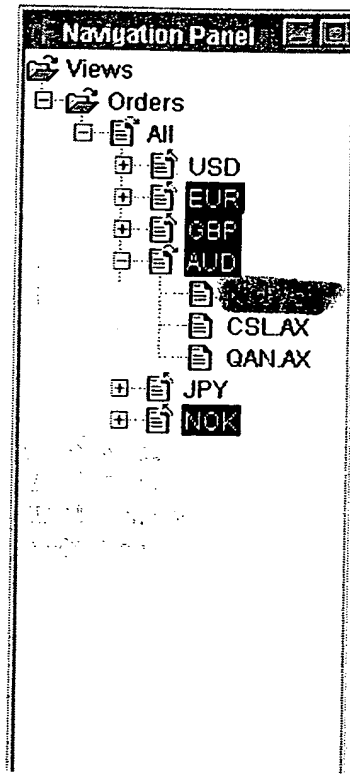


FIG. 3C

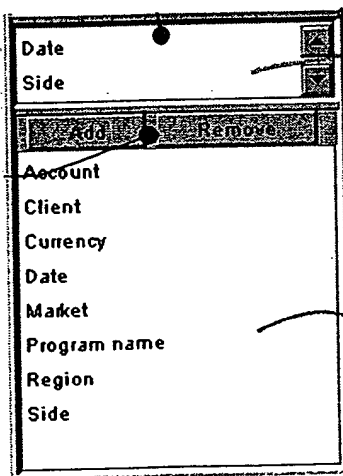


FIG. 3B

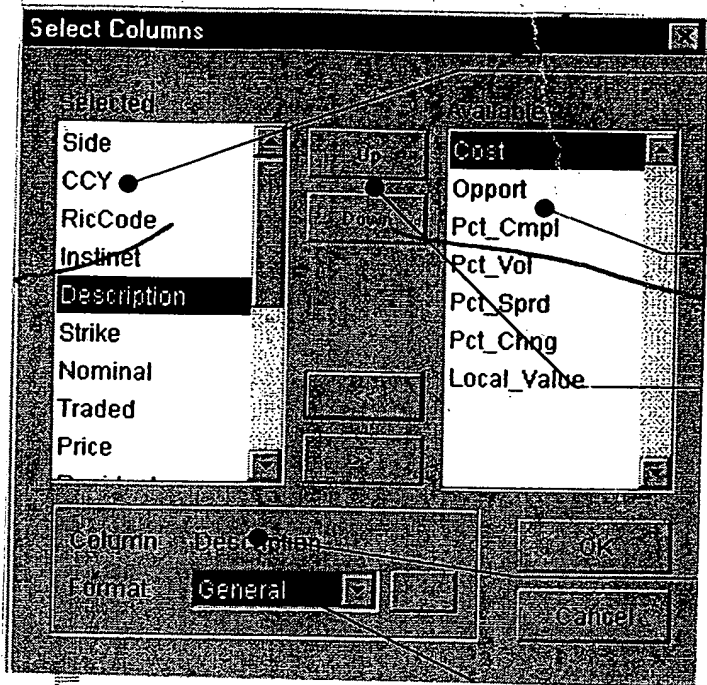


FIG 4.

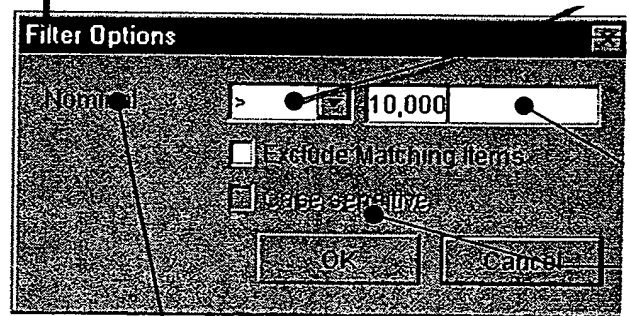


FIG 5

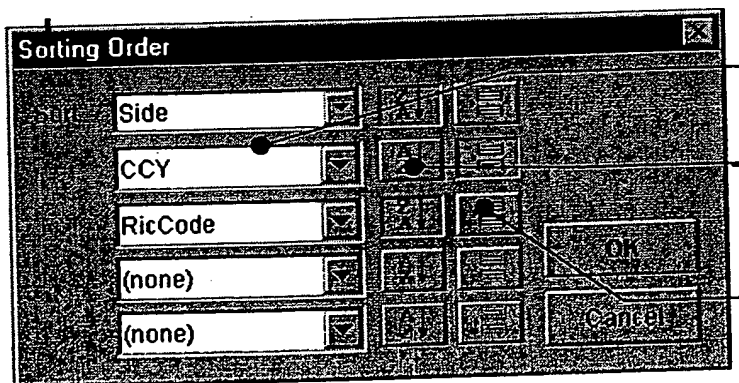
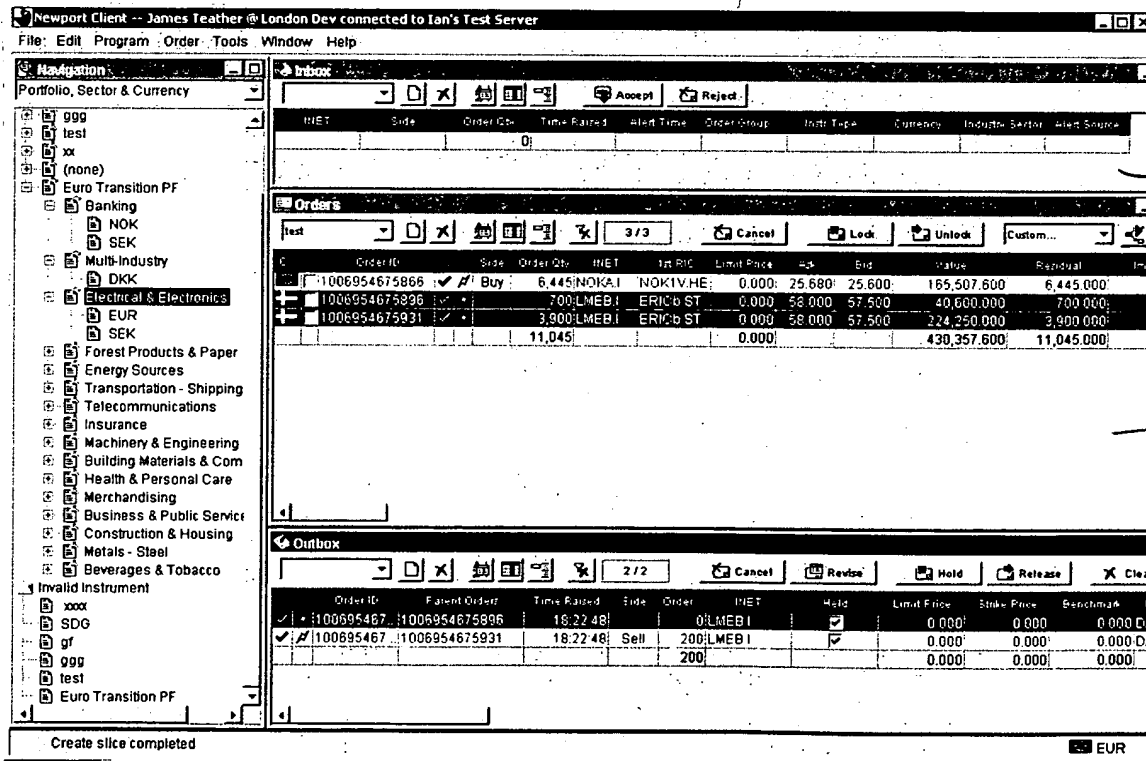
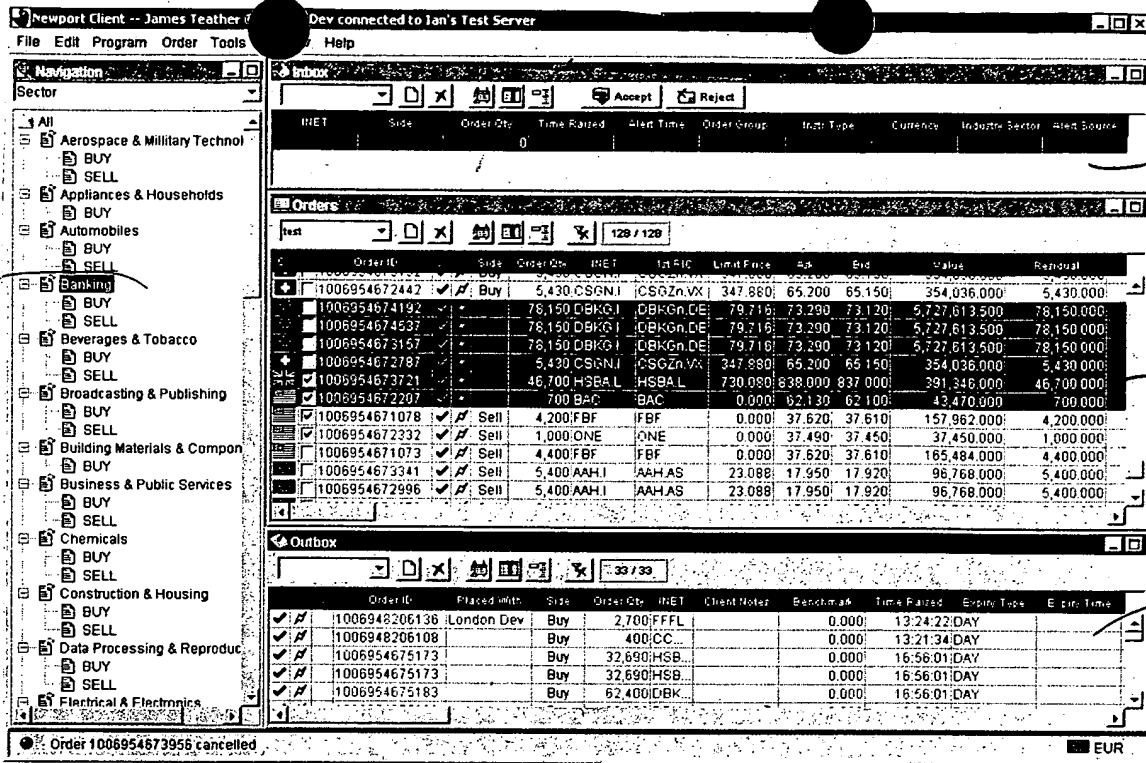


FIG. 6



10008470-120101

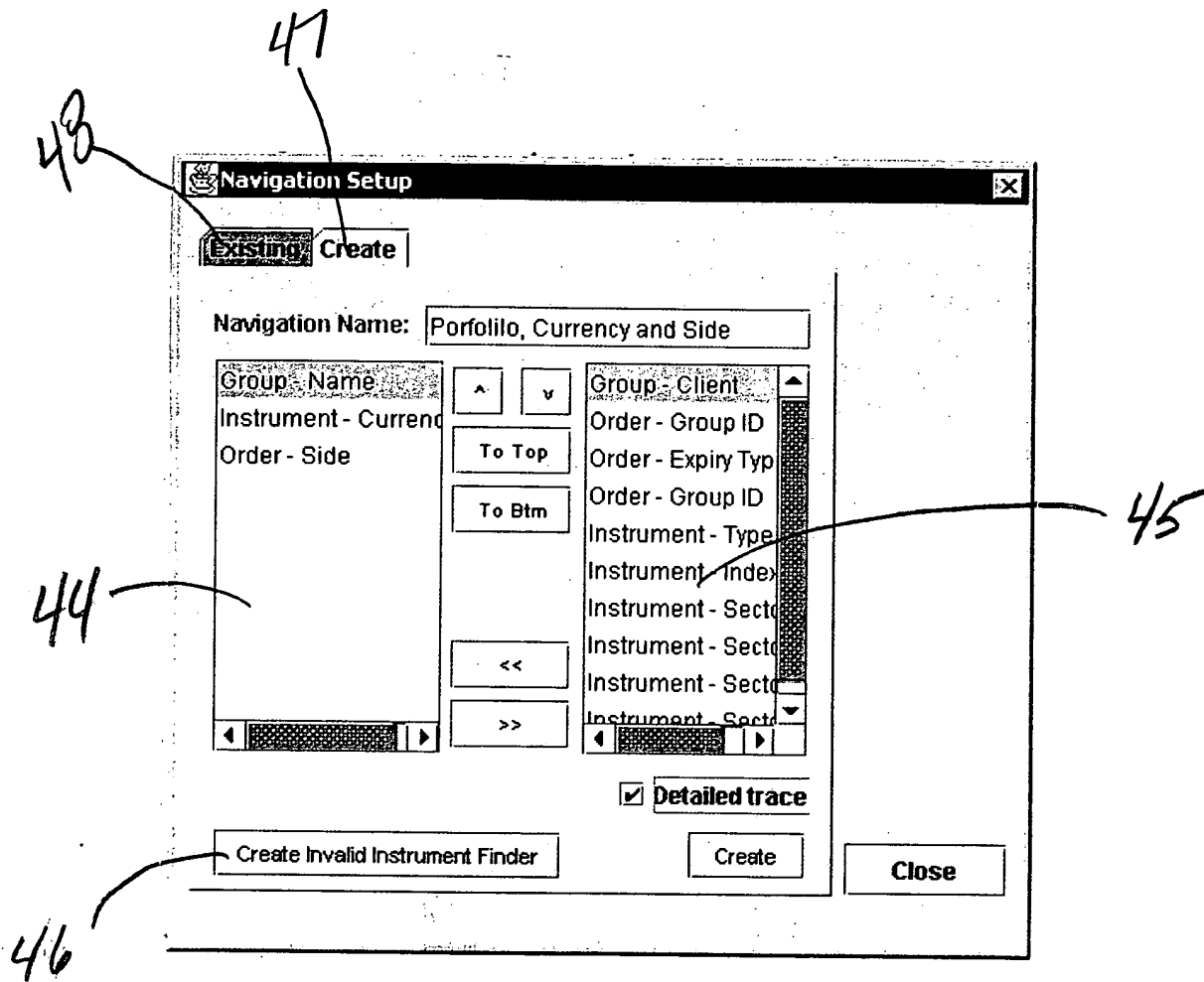


FIG. 7C

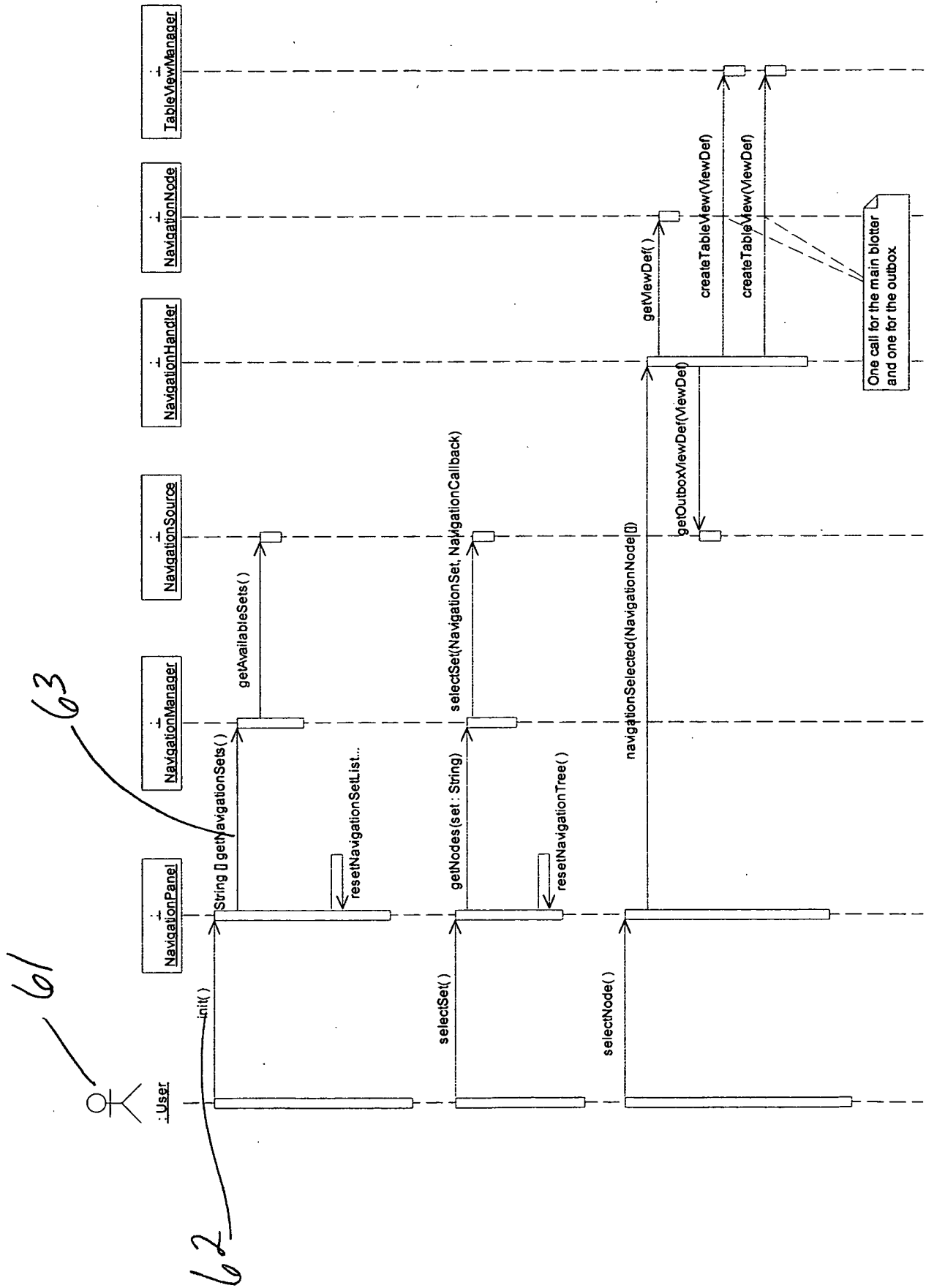


FIG. 8

64

65

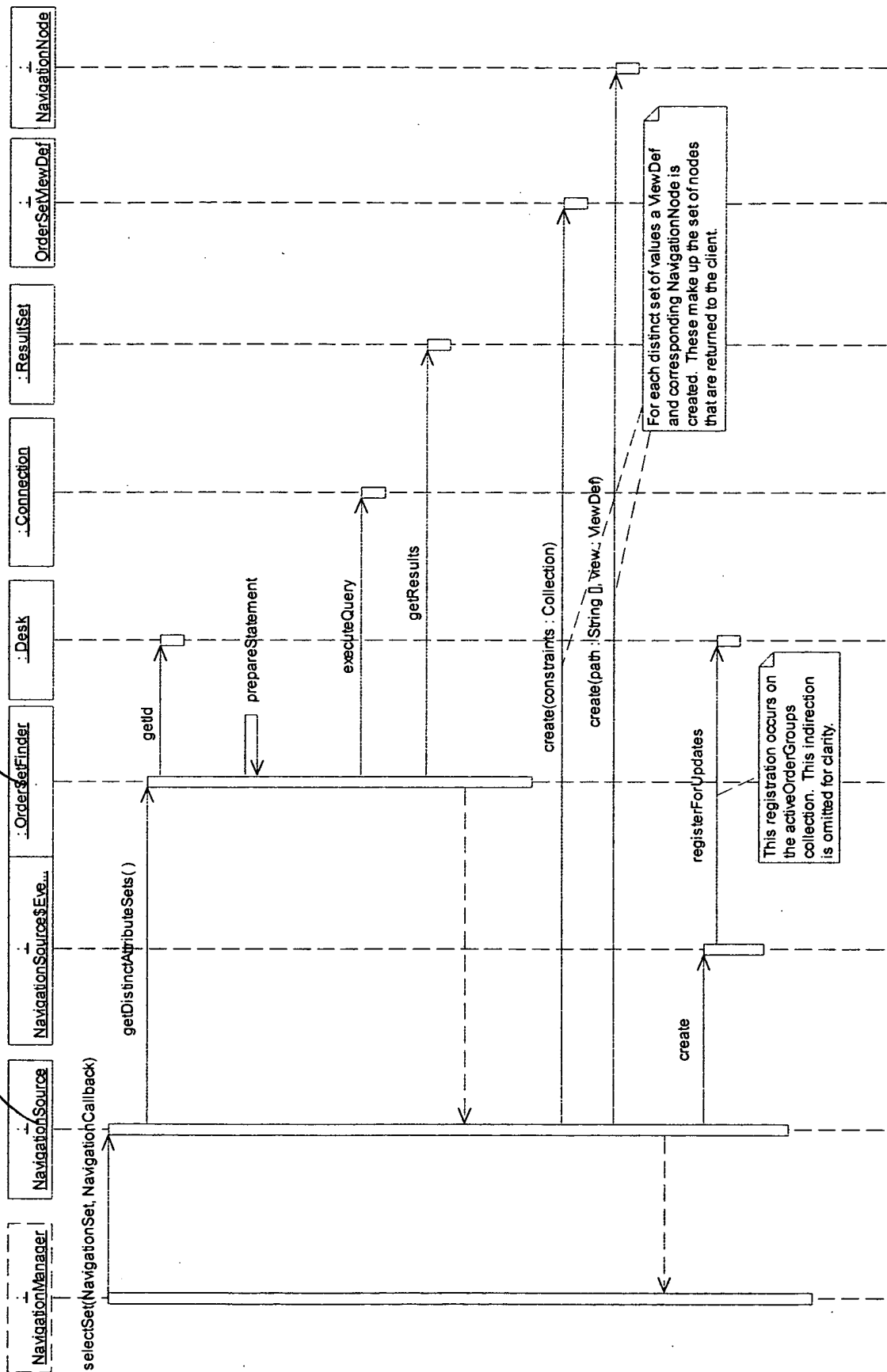


FIG. 9

64

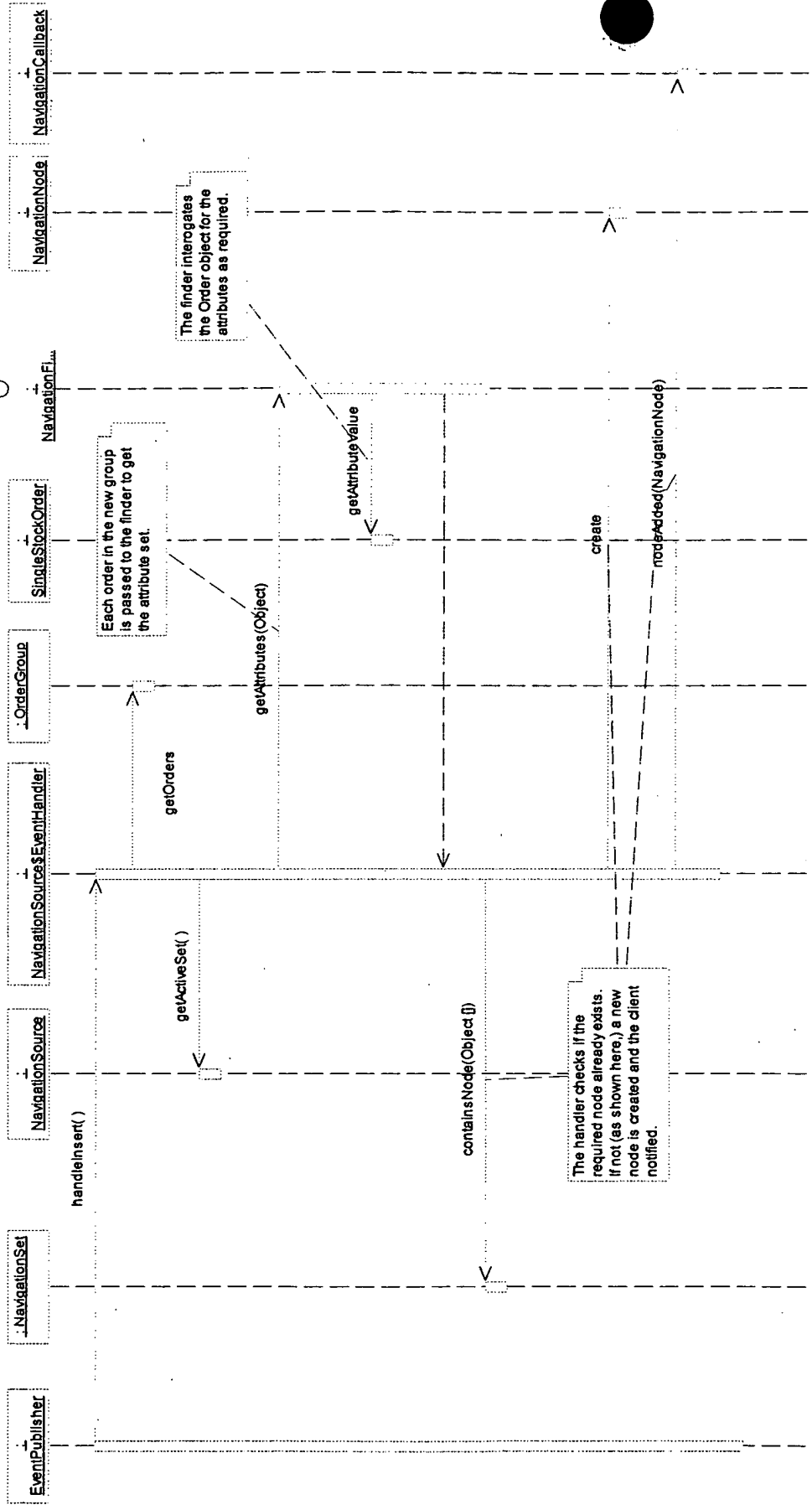


FIG. 10

The following diagram shows the internal design of how a NavigationSource is constructed and what interface it expresses to the client applications. It also shows a NavigationSet is built with contains a set of navigation nodes. Each navigation node has a ViewDef which expresses the information which must be passed to an Order Blotter or Outbox view to tell them how to construct the appropriate set of orders.

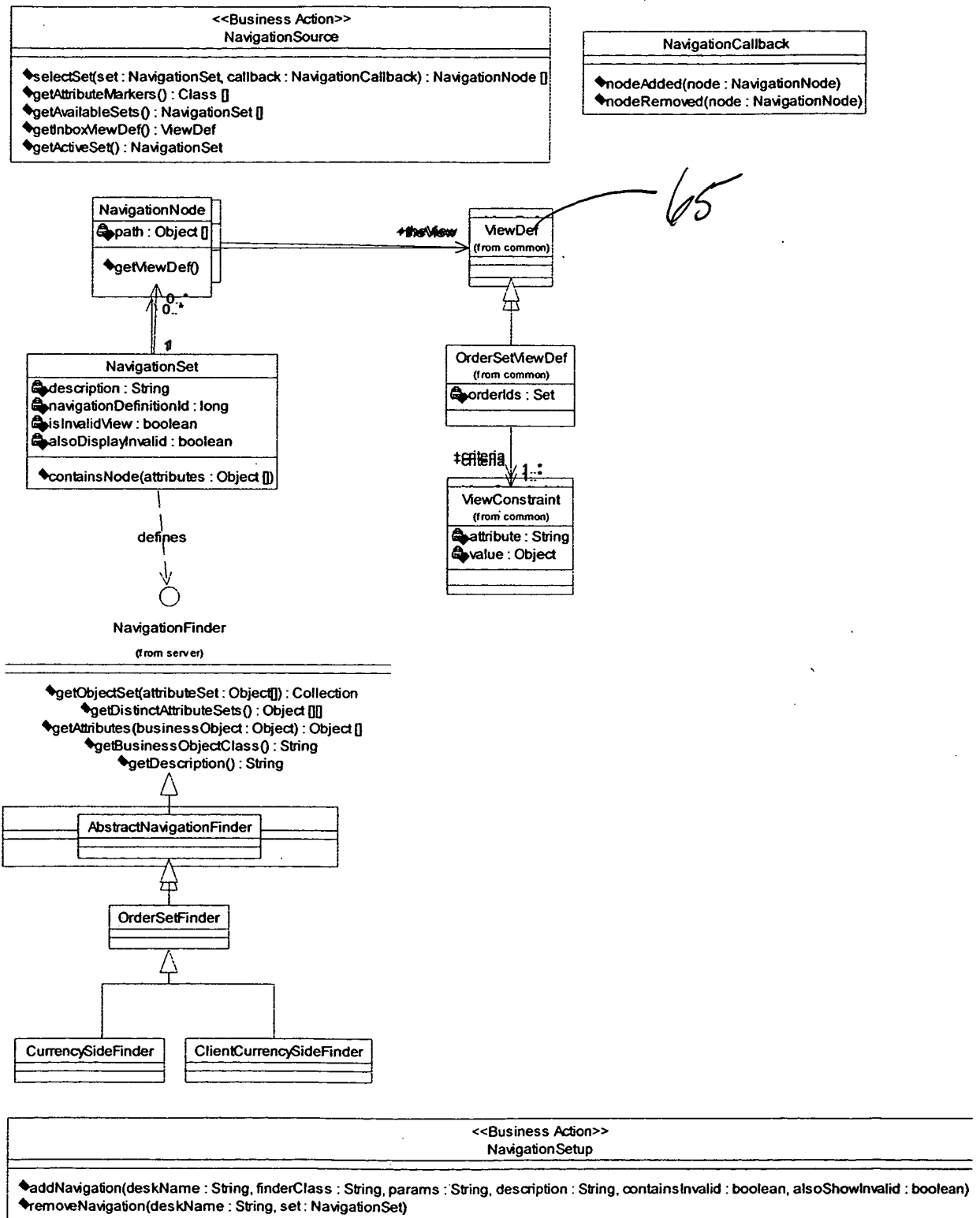


FIG. 11